



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/817,322	03/30/2004	Robert Callaghan Taft	08211/1200892-US2/P05920

38845  
 DARBY & DARBY P.C.  
 P.O. BOX 5257  
 NEW YORK, NY 10150-5257



CONFIRMATION NO. 1096

## FORMALITIES LETTER



\*OC000000012930248\*

Date Mailed: 06/14/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$36 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$936 for a Large Entity

08/18/2004 BABRAHA1 00000066 10817322

01 FC:1001  
 Entity1051  
 03 FC:1202

770.00 OP  
 130.00 OP  
 36.00 OP

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

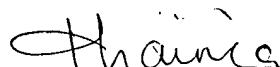
- Total additional claim fee(s) for this application is **\$36**

- **\$36** for 2 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Application No. (if known): 10/817,322

Attorney Docket No.: 08211/1200892-US2/P05920

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV398897605US in an envelope addressed to:

MS Missing Parts  
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Alexandria, VA 22313-1450

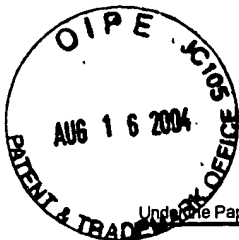
on August 16, 2004  
Date

Kenna Hoyer  
Signature

Kenna Hoyer  
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page)  
Fee Transmittal (1 page)  
Part 2 of Notice to File Missing Parts of Application (2 pages)  
Response to Notice to File Missing Parts (2 pages)  
Combined Declaration and Power of Attorney (10 pages)  
Assignment Recordation (1 page)  
Assignment (6 pages)  
Supplemental ADS (4 pages)  
Certificate of Express Mailing (1 page)  
Return Receipt Postcard (1)  
Check in the amount of \$976.00 (1)



PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	10/817,322-Conf. #1096
		Filing Date	March 30, 2004
		First Named Inventor	Robert C. Taft
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	1	Attorney Docket Number	08211/1200892-US2/P05920

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Notice to File Missing Parts of NonProvisional Application (2 pages)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	Combined Declaration and Power of Attorney (10 pages)
<input type="checkbox"/> Certified Copy of Priority Document(s)		Assignment Recordation (1 page)
		Assignment (6 pages)
		Supplemental ADS (4 pages)
		Certificate of Express Mailing (1 page)
		Return Receipt Postcard (1)
		Check for \$976.00 (1)
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

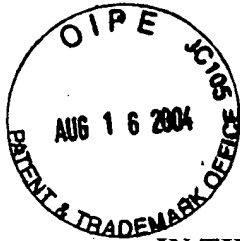
Firm or Individual name	DARBY & DARBY P.C. Matthew M. Gaffney - 46,717
Signature	
Date	August 16, 2004



<b>FEE TRANSMITTAL</b> <b>for FY 2004</b> <small>Effective 10/01/2003. Patent fees are subject to annual revision.</small>		<b>Complete if Known</b>	
		Application Number	10/817,322-Conf. #1096
		Filing Date	March 30, 2004
		First Named Inventor	Robert C. Taft
		Examiner Name	Not Yet Assigned
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	Art Unit	N/A	
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 976.00	Attorney Docket No.	08211/1200892-US2/P05920

<b>METHOD OF PAYMENT</b> (check all that apply)		<b>FEE CALCULATION</b> (continued)																																																																																																																																	
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<b>SUBMITTED BY</b>		<b>(Complete if applicable)</b>	
Name (Print/Type)	Matthew M. Gaffney	Registration No. (Attorney/Agent)	46,717
Signature		Telephone	(206) 262-8900
		Date	August 16, 2004



Docket No.: 08211/1200892-US2/P05920  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Robert C. Taft et al.

Application No.: 10/817,322

Confirmation No.: 1096

Filed: March 30, 2004

For: APPARATUS AND METHOD FOR ON-CHIP  
ADC CALIBRATION

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**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed June 14, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney, a Supplemental Application Data Sheet, the Filing Fee for the Application (as shown on accompanying Fee Transmittal), and Part 2 Copy of Notice.

Our check in the amount of \$976.00 covering the fee set forth in 37 CFR 1.16(e) and the filing fee for the subject application is enclosed. The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: August 16, 2004

Respectfully submitted,

By

  
Matthew M. Gaffney

Registration No.: 46,717

DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(206) 262-8900

(212) 753-6237 (Fax)

Attorneys/Agents For Applicant

Customer No.: 38845